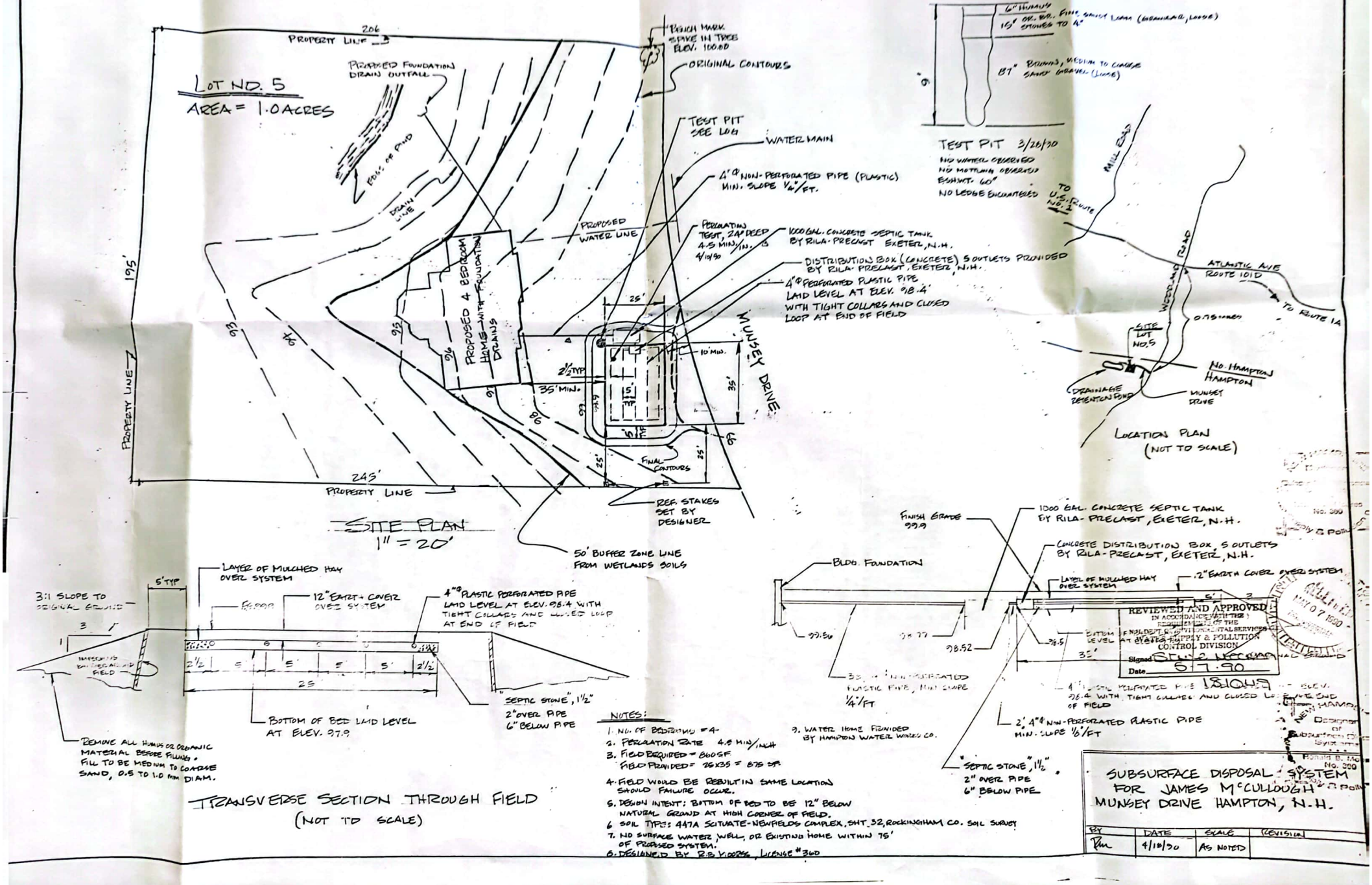


SITE PLAN
1" = 20'

TEST PIT 3/26/90
NO WATER OBSERVED
NO MOTTLING OBSERVED
BSHWT. 60"
NO LEDGE ENCOUNTERED

LOCATION PLAN
(NOT TO SCALE)

TRANSVERSE SECTION THROUGH FIELD
(NOT TO SCALE)

REVIEWED AND APPROVED
IN ACCORDANCE WITH THE REGULATIONS OF THE N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES AT BUREAU OF WATER SUPPLY & POLLUTION CONTROL DIVISION
Signed
Date 5-7-90

NOTES:
1. NO. OF BEDROOMS = 4
2. PERCOLATION RATE 4.5 MIN/INCH
3. FIELD REQUIRED = 860 SF
FIELD PROVIDED = 25 x 35 = 875 SF
4. FIELD WOULD BE REBUILT IN SAME LOCATION SHOULD FAILURE OCCUR.
5. DESIGN INTENT: BOTTOM OF BED TO BE 12" BELOW NATURAL GRAND AT HIGH CORNER OF FIELD.
6. SOIL TYPE: 447A SCITUATE-NEWFIELDS COMPLEX, SHT. 32, ROCKINGHAM CO. SOIL SURVEY
7. NO SURFACE WATER, WELL, OR EXISTING HOME WITHIN 75' OF PROPOSED SYSTEM.
8. DESIGNED BY R.B. YOORS, LICENSE #360
9. WATER HOME PROVIDED BY HAMPTON WATER WORKS CO.

SUBSURFACE DISPOSAL SYSTEM
FOR JAMES McCULLOUGH
MUNSEY DRIVE HAMPTON, N.H.

BY	DATE	SCALE	REVISION
RBY	4/10/90	AS NOTED	

Ronald B. Yoors
No. 360
Designer of Subsurface Disposal Systems

Stockton Services

PO Box 1306, Hampton, NH 03843-1306
(603) 474-1954

August 4, 2003

Test Pit Report

Date: 6/20/03
Location: 7 Munsey Drive, Hampton, NH

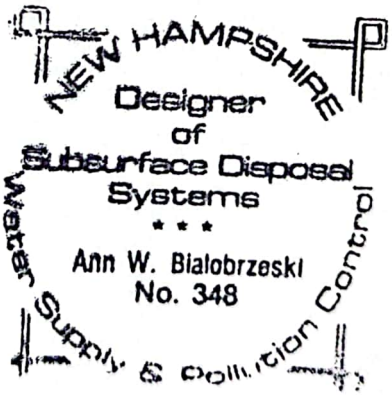
Owner: Ron Kratt

Test pit location: estimated 10' easterly of and 6" downslope from existing leach field.

Test pit data:

0-10"	10YR3/4 loam (topsoil)
10-30"	10YR4/6 gravelly fine sandy loam, granular friable
30-60"	2.5Y5/4 gravelly loamy fine sand, at times firm in place, friable when removed, intermixed with significant pockets/areas of gravelly medium sand, loose, single grain.

ESHWT @ 52", No observed water, no refusal, roots to 52"

OK to replace in kind, with 6" extra stone to retain existing tree in fill extension,
Recommend deeper than usual raking of receiving soil.

Anne W. Bialobrzeski
NHDES Designer #348
Stockton Services